

Anti-SLC26A5/prestin antibody (N-Term) (STJ71818) STJ71818

GENERAL INFORMATION

Description Applications Pep-ELISA Host/Source Goat Reactivity Human

Product Type Primary antibodies Short Goat polyclonal antibody anti-SLC26A5/prestin (N-Term) is suitable for use in ELISA research applications.

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range Peptide ELISA: antibody detection limit dilution 1:32000. WB: Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Store at-20°C on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 375611 Gene Symbol SLC26A5 Immunogen Immunogen N-Term Region Immunogen Sequence

Uniprot ID S26A5_HUMAN

Specificity This antibody is expected to recognize reported isoforms NP_996768.1; NP_996767.1; NP_996766.1; NP_945350.1. ERLHTKDKVPDSIAD

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081